# Weekly Work Activity Report

Title: Dominguez Channel Mystery Oil Spill

Location: ACTA Right-of- Way, south of Alameda Street adjacent to Tesoro Refinery

Operational Period: From: 0600 2/19/2011 To: 0600 2/26/2011

Temperature: Avg. 61° Precipitation: .67" Sky: Cloudy and Partly Sunny Wind: 0 – 15 mph

## 1. ACTIVITY:

NRC's equipment, materials and personnel remained on-site on standby. NRC re-deployed boom around pump outfall. NRC continued operations of City of Los Angeles Pump station to pump down nuisance water and remove and replace sorbents as needed. ACTA is still waiting for the right-of-entry to the Tesoro Refinery.

## 2. EQUIPMENT:

Description	Source	<u>Units</u>
Portable generator	NRC	1
Portable light Tower	NRC	2
Wier Skimmer, Skim Pack	NRC	1
2 - 3" Dia. Pump	NRC	2
2 - 4" Trash Pump	NRC	2
Air compressor 100-185	NRC	1
Hose, suction & discharge	NRC	9
21" Contractor boom	NRC	300'
Delineators	NRC	29
Baker Tank (21,000 gal. "Frac" Tank)	NRC	6

## 3. PERSONNEL:

EPA - 1 OSC

NRC - 1 PM, 1 Field Supervisor, 2 - 3 Technicians (as needed)

ACTA - 1 Environmental Engineer, 1 Utility Coordinator

BBRI - 1 Flagman, Track Protection

#### 4. SUMMARY:

Equipment on site on standby, re-deployed boom around pump outfall, continued testing skimmers and inspected the site. NRC mobilized during the past rain event. As a result of the latest rain event, approximately 14,000 gallons of oily water was treated at the 18" corrugated steel pipe outlet. At the Shell facility, there is a total of 1,726 gallons of oily water, 95% oil and 5% water, in the baker tank.

## 5. FUTURE WORK:

Additional equipment and personnel will be mobilized as needed and placed on standby in case of rain. Continue to monitor site. NRC will begin removal of oil from COLA Leeds Ave. Storm Drain System and Sump Lift Station as soon as the area experiences a period of 5 to 7 consecutive dry days.

neport by.

Date:

3/2/2011